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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/619779-Conf. #3310
	Filing Date	July 15, 2003
	First Named Inventor	Norihiro KIMOTO
	Art Unit	1652
	Examiner Name	Y. D. Pak
Total Number of Pages in This Submission	Attorney Docket Number	SHZ-015

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Remarks	
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	LAHIVE & COCKFIELD, LLP		
Signature			
Printed name	Jeanne M. DiGiorgio		
Date	June 21, 2006	Reg. No.	41,710

Express Mail Label No. EV 682 331 246 US Dated: June 21, 2006

Docket No.: SHZ-015  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Norihiro Kimoto *et al.*

Application No.: 10/619,779

Confirmation No.: 3310

Filed: July 15, 2003

Art Unit: 1652

For: ALPHA-KETO ACID REDUCTASE, METHOD  
FOR PRODUCING THE SAME, AND  
METHOD FOR PRODUCING OPTICALLY  
ACTIVE ALPHA-HYDROXY ACIDS USING  
THE SAME

Examiner: Y. D. Pak

**SUPPLEMENTAL AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Supplemental to Applicants' Amendment in Response to Non-Final Office Action, filed on May 24, 2006, Applicants request amendment of the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.